

Notice of Allowability	Application No.	Applicant(s)
	09/696,776	CHAPMAN, MATTHEW PAUL
	Examiner Kenneth Tang	Art Unit 2127

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 6/29/04.
2. The allowed claim(s) is/are 1-2, 4-13, 15-24, and 26-34; now renumbered as 1-31.
3. The drawings filed on 26 October 2000 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 9/17/04.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____


MENG-AL TAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in the attached email communication by Mr. David A. Mims, Jr., Registration No. 32,708, on 9/17/04.
3. The claims have been amended as follows:

CLAIM 1:

Line 13, insert after "call," -- wherein the first bytecode manipulation is to replace the system exit call with a callback to the environment application, --

CLAIM 4:

Lines 1-3, delete "the first bytecode manipulation is to replace the system exit call with a callback to the environment application,"

CLAIM 12:

Line 13, insert after "call," -- wherein the first bytecode manipulation is to replace the system exit call with a callback to the environment application, --

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CLAIM 15:

Lines 1-3, delete “the first bytecode manipulation is to replace the system exit call with a callback to the environment application,”

CLAIM 23:

Line 16, insert after “call,” -- wherein the first bytecode manipulation is to replace the system exit call with a callback to the environment application, --

CLAIM 26:

Lines 1-3, delete “the first bytecode manipulation is to replace the system exit call with a callback to the environment application,”

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Tang whose telephone number is (571) 272-3772. The examiner can normally be reached on 8:30AM - 6:00PM, Every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kt
9/17/04


MENG-AL T. AN
PRIMARY PATENT EXAMINER
ART UNIT 2100

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Tang, Kenneth

From: David Mims [damims@us.ibm.com]
Sent: Friday, September 17, 2004 11:39 AM
To: Tang, Kenneth
Subject: S/N: 09/696,776 IBM Docket: GB9-2000-0040US1

Examiner Requested

9/17/04

KT

Examiner Tang:

I've received and reviewed the proposed amendment for allowance of S/N 09/696,776. I have decided to accept option 1, namely,

Insert "wherein the first bytecode manipulation is to replace the system exit call with a callback to the environment application" (from claim 4) to all independent claims (1, 12 and 23)

I hereby authorize you to make the above change per an Examiner's amendment. Thank you kindly for your assistance in resolving the issues related to this invention.

Regards,

David Mims, Jr.

PREPARED BY IBM ATTORNEY - PRIVILEGED AND CONFIDENTIAL
Staff Counsel - Austin IP Law
Phone: 512-823-0950 T/L 793-0950
E-Mail: damims@us.ibm.com
VM: ausvmr (damims)
IBMUSM26 (damims)

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